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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

2

of Sheet 1

Complete if Known		
Application Number	10/815,607	
Filing Date	March 31, 2004	
First Named Inventor	James Christopher Matayabas,	
Art Unit	1714 1752	
Examiner Name	Not yet assigned VISCONT	
Attorney Docket Number	42P18765	

· ·	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.'	Document Number Number - Kind Code ² (il known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Whore Relevant Passages or Relevant Figures Appear
ZSV		US-5,182,394	01-26-1993	Kim	
7		US-5,578,660	11-26-1996	Fujita et al.	
		US-5,780,145	07-14-1998	Hirano et al.	
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		FOF	REIGN PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.'	Foreign Patent Document Country Code* - Number* - Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Signature	& Vision 5	Date Considered 2-2-07

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible. 'Applicant is to place a check mark here if English tanguage Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zalman (wtr) 08/11/2003.

^{*}Examiner: Initial II reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation II not in conformance and not considered. Include copy of this form with next communication.

APR 2 1 2005 00

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 10/815,607

Filing Date March 31, 2004

First Named Inventor James Christopher

Art Unit 1714 / 752

Examiner Name Not yet assigned 1//5 Co M (1)

Complete if Known

Sheet 2 of 2 Attorney Docket Number 42P18765

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²	
pr		Mary E. Nuebert, et al. Mol. Cryst. Liq. Cryst., 1987 - Vol. 145, pgs. 111-157. "The Effect of Carbonyl Containing Substituents in the Terminal Chains on Mesomorphic Properties in Aromatic Esters and Thioesters, 2".		
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Examiner Signature MV Uso A. Considered 2-2-07

*Examiner: Initial it/reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zalman (wir) 08/11/2003. Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450